



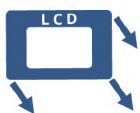
Model:KNPL-700Plus

## 6Line Enterprise-class IP Phone

The KNPL-700plus is a high-end business IP phone for users who need flexibility and advanced features to easily handle busy work.Complex work needs. The KNPL-700plus's upgraded color display has 10 DSS buttons, the two most on the 3.5-inch side color display.More than 192 DSS buttons (38 physical buttons) can be configured, so the KNPL-700plus can be configured with up to 202 DSS buttons for setting Set BLF/speed dialing, multicast function, etc. KNPL-700plus is also equipped with HD voice, built-in Bluetooth, support WIFI link, support EHS, 100M dual network port PoE, can be connected with Ip camera / video access control. KNPL-700plus with high-end features can greatly enhance the company Industry communication efficiency.



HD audio,handset and speakerphone with support for wide-band audio



Swappable face plates to allow for easy Logo customization

### 6 LINES

6 line keys with up to 6 SIP accounts,8MPK extension keys with dual-color LED with 2 Left/Right keys



### Megabytes

Dual switched auto-sensing 10/100 Mbps Megabytes Ethernet ports with integrated POE



Dual LCD screens with digital BLF keys

# KNPL-700plus business class SIP phone

High-ranking phone function More efficient



6 SIP Line



High Digital



Three screen



192 DSS Key



## 4.3-Inchs Colorful screen Two 3.5-Inchs DSS screen

The surface design is very elegant ,with touch screen and high resolution screen.

With the intelligent user interface it could be breakthrough surface and experiment

Angle



50°

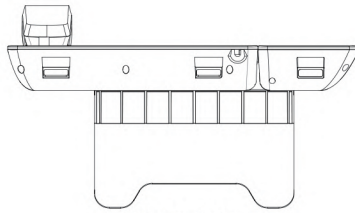
## Function schedule (KNPL-700plus)

- \*6 SIP Lines tripartite conference.
- \*HD sound quality. (handset and speaker)
- \*4.3-inches corlorful screen.
- \*Two 3.5-inchs DSS corlorful LCD
- \*Equipment 192 DSS key
- \*Megabytes Double Network Port,POE is optional funtion.
- \*Inner Bluetooth function
- \*Surport EHS earphone
- \*Surport mainstream IP PBX/softswitch/IMS Platform  
3CX, Asterisk, Broadsoft,Elastix,Avaya.

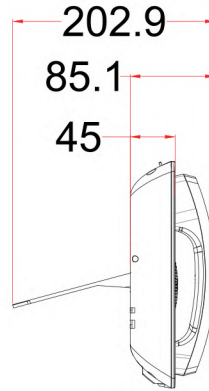




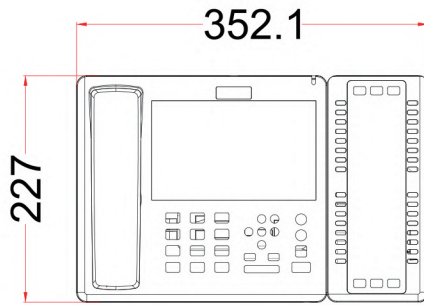
<b>Protocols/Standards</b>	SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS(A record,SRV,NAPTR), DHCP, PPPoE, TELNET, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069, 802.1x, TLS, IPV4.
<b>Network Interfaces</b>	Dual switched auto-sensing 10/100 Mbps Megabytes Ethernet ports with integrated PoE.
<b>Graphic Display</b>	4.3 inch.
<b>HD Audio</b>	Yes,HD handset and speakerphone with support for wideband audio.
<b>DSS Key</b>	192 DSS key on 4.3 inch screen.
<b>Voice Codecs and Capabilities</b>	Support for G7.29A / B, G.711μ/a-law, G.726, G723, in-band and out-of-band DTMF (in audio, RFC2833), SIP INFO).
<b>Feature Keys</b>	6line keys with up to 6SIP accounts, 8MPK extension keys with dual-color LED with 2Left/Right keys, 4XML programmable context sensitive softkeys, 5navigation/menu keys, 11dedicated, for: MESSAGE (with LED indication), phonebook,transfer,conference,hold,handset,mute,send/redial,speakerphone,vol+,vol-
<b>Base stand</b>	Base support
<b>Telephone Feature</b>	Hold, transfer, forward, call park, call pickup, downloadable phonebook(XML,LDAP, up to 2000 items), call waiting, call log(up to 2000 records), off-hook auto dial, auto answer, flexible dial plan, hot-desking, personalized music ringtones and music.on hold, server redundancy and fail-over
<b>QoS</b>	Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
<b>Multi-language</b>	English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese,Korean, Japanese etc.
<b>Security</b>	User and administrator level passwords, MD5 and MD5-sess based authentication, TLS, 802.1x media access control, secure boot
<b>Upgrade/Provisioning</b>	Firmware upgrade via FTP/TFTP / HTTP / HTTPS/TR-069, mass provisioning.
<b>Temperature and Humidity</b>	Operation: 0°C to 40°C, Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensing
<b>Power &amp; Green Energy Efficiency</b>	Universal power adapter included - Input:100-240V ; Output: +12V, 1.5A ; IntegratedPower-over-Ethernet(802.3af), Max power consumption 3.5W(power adapter) or 4W(PoE)
<b>Package Content</b>	KNPL-700plus phone, handset with cord, phone stand, 12V power adapter, network cable, Quick Installation Guide.
<b>Physical</b>	Unit weight: 950g ; Package weight: 1460g Dimension: 234mm x 213mm x 82.2mm
<b>700plus characteristic</b>	202 DSS keys two colorful screen
<b>Compliance</b>	CE: EN 55032; EN 55035; EN 61000-3-2; EN 61000-3-3; EN 60950-1; EN 301489-1; EN 301489-17; EN 300328; EN 301893; EN 62311RCM: AS/NZS CISPR32; AS/NZS 61000.3.2; AS/NZS 61000.3.3; AS/NZS 4268; AS/NZS 60950.1; AS/CA S004 12V power adapter



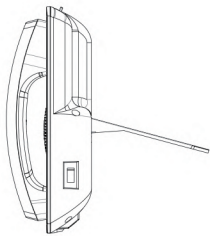
Upward view



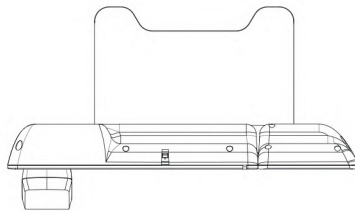
Left view



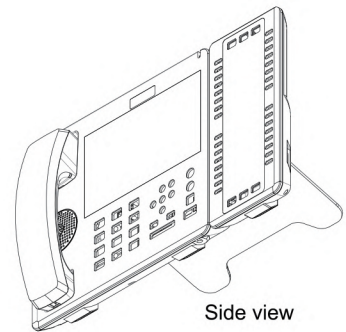
Front view





Right view



Top view



Side view

投影关系 Projective relation 	产品名称: KNPL-800PLUS总装图 Item Name: *	 深圳市西骏科技有限公司 昆仑科技 HK KOON Technology Ltd
未注角度与线性尺寸公差按 GB/T 1804-m Unspecified angle and linear dimension common difference according to GB/T 1804-m	产品型号: Product model: KNPL-800PLUS 结构图号: * Artwork Number: *	主板型号: PCB model: * 防水等级: IP Rating: *
材料: * Material: *	批准: * Ratifier: *	日期: * Date: *
毛刺面: 内侧 Burr side: BURRSIDE	审核: * Checked by: *	日期: * Date: *
单位: mm Measure unit: mm	比例: 1:1 Scaling: 1:1	日期: * Date: *
	绘图: * Drawn by: *	表面处理: * Surface treatment: *
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		版本: 版本 Version: 版本